



17639

Patent
Attorney's Docket No. 015290-546

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
David J. COOPERBERG et al.) Group Art Unit: 1763
Application No.: 10/024,208) Examiner: L.L. Alejandro Mulero
Filed: December 21, 2001) Confirmation No.: 9076
For: TUNABLE MULTI-ZONE GAS)
INJECTION SYSTEM)

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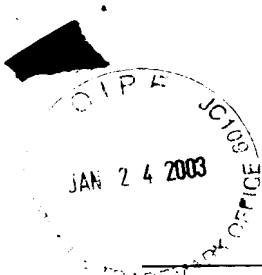
AMENDMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Amendment for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 (2814) ☐ \$110.00 (1814) to cover the requisite Government fee are also enclosed.
- ☐ Also enclosed is _____
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$375.00 (2801) ☐ \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted ___, on ___, for which continued examination is requested.
- ☐ Applicant(s) request suspension of action by the Office until at least ___, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☐ No additional claim fee is required.
- ☒ An additional claim fee is required, and is calculated as shown below:



AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims	15	MINUS 38 =	0	× \$18.00 (1202) =	-0-
Independent Claims	4	MINUS 3 =	1	× \$84.00 (1201) =	\$84.00
If Amendment adds multiple dependent claims, add \$280.00 (1203)					
Total Amendment Fee					\$84.00
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$84.00

[X] A claim fee in the amount of \$ 84.00 is enclosed.

[] Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: _____

Edward A. Brown
Registration No. 35,033

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Date: January 24, 2003

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INJECTION SYSTEM)	

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated December 5, 2002, please amend the above-identified application as follows.

IN THE CLAIMS:

Please cancel Claims 16-38 without prejudice to or disclaimer of the subject matter contained therein, and replace Claims 1, 4, 5, 7, 9, 10 and 12, as follows.

1. (Amended) A plasma processing system comprising:
 - a plasma processing chamber;
 - a vacuum pump connected to the processing chamber;
 - a substrate support on which a substrate is processed within the processing chamber;
 - a dielectric member having an interior surface facing the substrate support,wherein the dielectric member forms a wall of the processing chamber;

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